1 BILL NO. S-82-11-24 SPECIAL ORDINANCE NO. S- 227-82 AN ORDINANCE approving Change Order 3 No. 3, Resolution No. 311-80, Ranchwood, Project No. C-180599-06, in connection with the Board of Public Works. 4 5 BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA: 7 8 SECTION 1. That Change Order No. 3, Resolution No. 9 311-80, Ranchwood, with L. W. Dailey, Inc., in connection with the Board of Public Works, for: the relocation of the sewer on two streets; 11 increase in asphalt surface, realignment of sewer, conflicts with gas mains, replacement 12 of tiles and culverts, and the installation 13 of rolled concrete curbs, gutter, and inlets; 14 involving a net increase in the amount of Seventy-Eight Thousand 15 Eight Hundred Ninety-Two and 50/100 Dollars (\$78,892.50), all as more particularly set forth in the specifications, and which 16 is on file in the Office of the Board of Public Works, and is 17 by reference incorporated herein, made a part hereof, and is 18 19 hereby in all things ratified, confirmed and approved. SECTION 2. That this Ordinance shall be in full force 20 and effect from and after its passage and any and all necessary 21 22 approval by the Mayor. 23 2.4 2.5 APPROVED AS TO FORM AND LEGALITY 26 27 28 Boxberger, City Attorney 29 30 31

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rst time in	full and on and o	motion by duly adopted	read the s	econd time
for recommen	dation) and	Public Hearin	g to be he	id after
, at the Cou	ncil Chamber , the	rs, City-Count	y Building	, Fort Wayne, day of
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		CHARLES W.	WESTERMAN	- CITY CLERK
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BILL NO. S-82-11-29

REPOR	T OF THE COMMIT	TEE ON CIT	Y UTILITIES	
WE, YOUR COMMITTEE ON			M WAS REFERR	
ORDINANCE approving	Change Order No	. 3, Resolu	tion No. 31	1-80,
Ranchwood, Project	No. C-180599-0	6, in connec	tion with the	э.
Board of Public Wo	rks			
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HAVE HAD SAID ORDINANCE BACK TO THE COMMON COUNC PAUL M. BURNS - CHAIR	IL THAT SAID OR		PASS	PORT
MARK E. GiaQUINTA - VI	ICE CHAIRMAN	Mark &	Car Sunt	3
JAMES S. STIER		Janua 18	ein .	
JANET G. BRADBURY		anit y	Biaddur	in .
ROY J. SCHOMBURG		Rap	Chor	7
		12-14	82	I CITY

Proje	ge Order No ect No. of Project	. 3 C-180599-06 : "Ranchwood"		Resolution No Board Order N	lo. 15-80
_		_		Date: 04	7
To:	L.W. Daile	y, Inc. (Contractor)		92-130-	6.
Gent]	.emen:	(Contractor)		11/4/82	٠.
		Tennested to comply with the fe	Navelne shares of		
spec:	fications:	requested to comply with the fo	trowing changes i	rom the contrac	t plans and
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tem		Description of Change		Change in Co	ntract Price
No.	Quantity	Description	Unit Price	Decrease	
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	10	ji dese e	Total Decrease	55,255.00.	
		*	Total Increase		134,147.50
		Net (Nexternal Increase)	Contract Price		78,892.50
		special is hereby (added attract price shall be adjusted at the shall b	to)(dedwakedXffhe) as follows:	the total con	tract price
	Current (Contract Price Contract Price Adjusted by Prev cact Price including this Chang	ious Change Order e Order	\$ 552,568.20 \$ 554,190.20 \$ 633.082.70	
all	work shall ent to the	for completion in the contractor calendar days due to libe N/A F contract and all provisions of Chlean Eulerung	this Change Order urthermore, this of the contract shall	The date for locument shall it apply hereto	completion become an
	0	18 10 Quint	Chief Engineer		2,1982
ccept	ed by: L.C	O. Warry, Mc - Dery	Contractor	Date out	2,1982
pprov	ed by:	'	City Engineer	Date	
pprov	red by:	The left has	Owner	Date //-	4-82
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Resolution 311-80 "Ranchwood" L.W. Dailey, Inc., Contractor

em		Description of Change			Change in Co	ontract Price
0.	Quantity	Description		Unit Price	Decrease	Increase
9	15,000±CY	2" Asphaltic Surface		2.65	39,750.00	
2	1,750±SY	6" Asphalt	1	8.86	15,505.00	
3	2,200±Tn	Asphalt Binder		26.86		59,092.00
4	1,450±Tn	Asphalt Surface		24.09		34,930.50
5	1,500±Gal	Primer		1.25		1,875.00
1	2,500± CY	Special Backfill		6.63		16,575.00
3	1,200± LF	4"-12" Field Tile Replacement		8.00		9,600.00
7	550± LF	8"-15" Culvert Pipe .		15.00	·	8,250.00
6	250± LF	Rolled Concrete Curb & Gutter				
		Removal and Replacement		. 11.50		2,875.00
7	: 2± EA	.24" Diameter Inlets with Beehive				
		Casting		475.00		950.00
						,
			Tota	l Decrease	55,255.00	-
			Tota	1 Increase		134,147.50
1	Net (Derresse)(Increase)			ract Price		78,892.50
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JUSTIFICATION FOR CHANGE ORDER NO. 3 St. Joe Study Area C-180599-06 - B.O. 15-80 Resolution 311-80 - "Ranchwood"

L.W. Dailey, Inc., Contractor

Item #11

Recently, the proposed sewer on two streets; namely, Bruneal and Ferndale were moved from its proposed location on the right-of-way into the existing pavement, thereby increasing the amount of special backfill. This was done due to a direct conflict with an existing gas main. Relocating the sewer on the opposite side of the street was also not possible due to conflict with existing water main. It should be also noted that the City has approximately 1900 LF in tile and culvert replacement and also has kept replacement of concrete and asphalt drives to a bare minimum.

Items #19, 32, 33, 34 and 35

The original bid contract had an asphalt surface course item which was to be a 2" overlay after the sewer trenches were patched with 6" asphalt. However, it became evident when sever construction progressed, a majority of these streets deteriorated as soon as construction started. This is due to the inadequate base which existed and the Engineering Department quickly realized that the 2" asphalt surface course would not be sufficient. Moveover, in cooperation with other public utilities, especially the gas company, the Engineering Department had to realign the proposed sewer in certain areas of the project. This shifted the sewer closer to the existing pavement; thereby, losing a great portion of those streets. The proposed sewer was in direct conflict with existing gas mains. Therefore, in order to put back these streets in a satisfactory condition, the Engineering Department and the County Righway Department came up with a plan that would meet the county specifications and repair these surfaces to a condition equivalent to that prior to construction.

This utility conflict along with ground conditions which caused the trench excavation at the surface to be wider than expected resulted in an increase in pavement restoration quantities.

As a result of this, the Engineering Department decided that working in tonnages instead of the square yardage would give us better control of this restoration.

Items #23 and 27

As construction progressed, the contractor came in direct conflict with existing tiles and culverts much more than was anticipated. This is due to the fact that property owners several years ago filled up their drainage swales and installed drainage tiles and connected to their culverts. This is quite common in older subdivisions of Allen County and is referred to as "blind ditching." Consequently, this kind of arrangement cannot be seen by the naked eye and hence, never noted on design plans. This change order, therefore, includes the extra footage needed to replace such tiles and culverts.

Item #36

This is a new bid item and the unit price quoted from the contractor is quite reasonable when compared to other bids. This particular bid item was encountered on Evergreen Lane where there is a standard rolled curbs and gutters.

Item #37

Two inlets are needed just to make the existing drainage function in a satisfactory manner.

					Board	Order N	lo	15-80
	REQUES	T AND JUST	IFICATION	FOR CHAN	GE			
Necessity for ch	nange:	See	Attached	Justific	cation			
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Gregory J. Merril 9/24/8

Change Order No. . 3

TITLE OF ORDINANCE CHANGE ORDER #3, Resolution 311-80, Ranchwood, G180599-06
DEPARTMENT REQUESTING ORDINANCE Board of Public Works -12-11-29
SYNOPSIS OF ORDINANCE This change order reflects the relocation of the sewer on two
streets; increase in asphalt surface due to inadequate base; realignment of sewer,
and conflicts with gas mains; replacement of tiles and culverts which were not
anticipated (installed by owners); and the installation of rolled concrete curbs
and gutter and inlets.
EFFECT OF PASSAGE conforming to county specifications and proper restoration.
restoración.
EFFECT OF NON-PASSAGE
MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) Net Increase of 78,892.50
ASSIGNED TO COMMITTEE